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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Janne KALLIO

Serial No.:

09/770,491

Filed:

January 29, 2001

For:

GSM NETWORKS AND SOLUTIONS FOR PROVIDING SEAMLESS

MOBILITY BETWEEN GSM NETWORKS AND DIFFERENT

LOCAL RADIO NETWORKS

Art Unit:

Not Yet Assigned

Examiner:

Not Yet Assigned

FEB 0 6 2002

Technology Center 2600

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

January 31, 2002

Sir:

The following amendments and remarks are submitted in the above-identified application.

Please amend the above-identified application as follows:

13/03/2002 TBEDANUI 00000103 09770491

FC:102 FC:103

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IN THE SPECIFICATION:

Please amend the specification as follows:

Paragraph beginning at page 5, line 5, has been amended as follows:

Accordingly, various embodiments of the present invention are directed to a network architecture for wireless applications such as Wireless Intranet Office (WIO) including a local radio network such as a wireless local area network (WLAN) which comprises a Wireless Mobile Center (WMC) arranged to serve as a WLAN access point; a cellular network such as a GSM network which comprises a Mobile Station (MS) in a form of a dual-mode cellular phone to access both WLAN and GSM radio technologies, a Base Station (BS) arranged to convert a radio

